

**§ 180.449 Avermectin B<sub>1</sub> and its delta-8,9-isomer; tolerances for residues. (As of 9/7/99)**

(a) *General.* Tolerances are established for the combined residues of the insecticide avermectin B<sub>1</sub> (a mixture of avermectins containing greater than or equal to 80% avermectin B<sub>1a</sub> (5-O-demethyl avermectin A<sub>1</sub>) and less than or equal to 20% avermectin B<sub>1b</sub> (5-O-demethyl-25-de(1-methylpropyl)-25-(1-methylethyl) avermectin A<sub>1</sub>)) and its delta-8,9-isomer in or on the following commodities:

Commodity	Parts per million
Almonds .....	0.005
Almond, hulls .....	0.10
Apples .....	0.020
Apples, pomace (wet) .....	0.10
Cattle, fat .....	0.015
Cattle, mbyp .....	0.02
Cattle, meat .....	0.02
Celery .....	0.05
Citrus, dried pulp .....	0.10
Citrus, oil .....	0.10
Citrus whole fruit .....	0.02
Cotton gin by-products .....	0.15
Cotton seed .....	0.005
Cucurbits (cucumbers, mellons, and squashes) .....	0.005
Grapes .....	0.02
Hops, dried .....	0.20

Commodity	Parts per million
Lettuce, head .....	0.05
Milk .....	0.005
Pears .....	0.02
Peppers .....	0.02
Potatoes .....	0.005
Strawberry .....	0.02
Tomatoes, fresh .....	0.01
Walnuts .....	0.005

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for residues of the miticide avermectin B<sub>1</sub> and its delta-8,9-isomer in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. These tolerances will expire and are revoked on the dates specified in the following table:

Commodity	Parts per million	Expiration/revocation date
Avocado .....	0.02	9/20/00
Basil .....	0.05	1/31/00
Celeriac .....	0.05	7/31/98
Spinach .....	0.05	7/31/98

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]